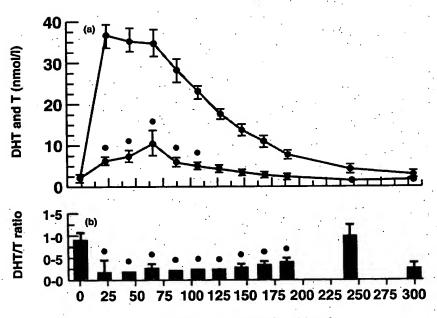


IN REAPPLICATION OF ROBERT E. DUDLEY FOR "PERMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 1/40

FIG. 1

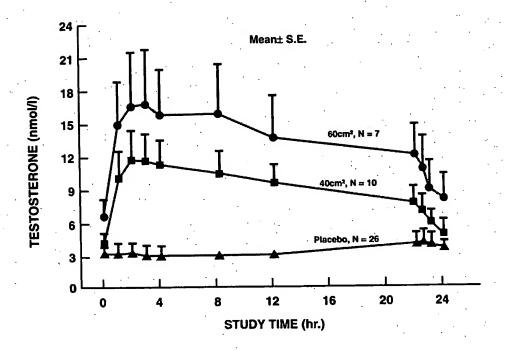


Time after implantation (days)



IN RE A LICATION OF ROBERT E. DUDLE FOR "PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 2/40

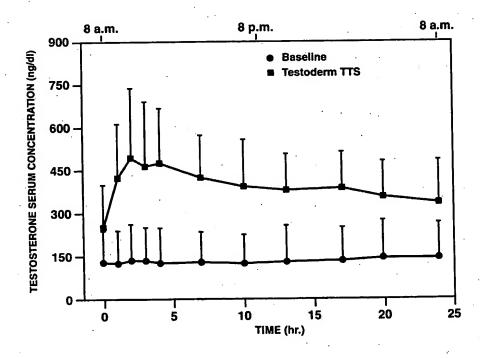
FIG. 2





IN REPPLICATION OF ROBERT E. DUITEY, FOR 'THARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 3/40

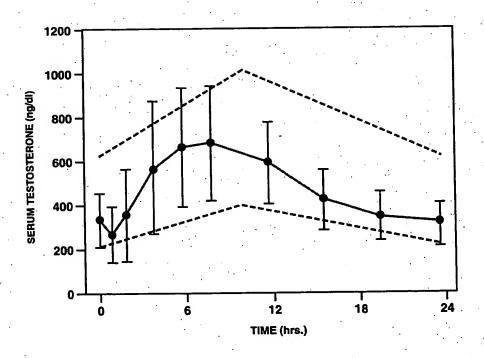
FIG. 3





IN APPLICATION OF ROBERT E. DUEY, FOR PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 4/40

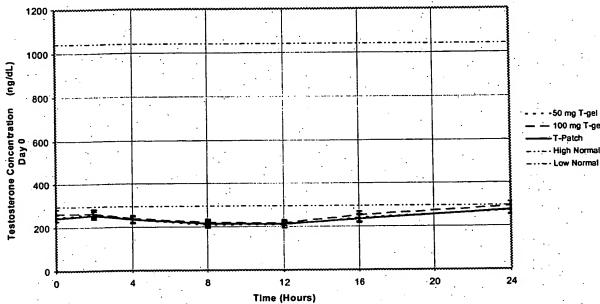
FIG. 4



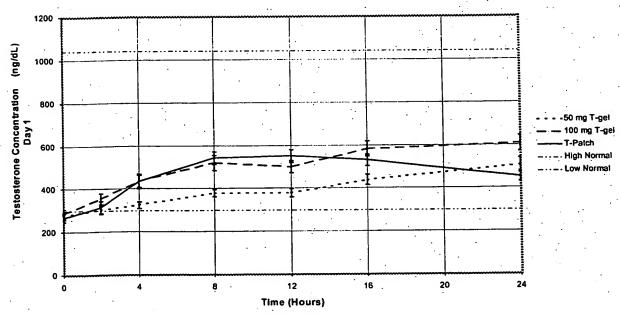


IN RE APPLICATION OF ROBERT E. DUDLEY, FOR "HARMACEUTICAL COMPOSITION" ND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 5/40

FIG. 5(a)









IN RE APPLICATION OF ROBERT E. DUDLEY, FOR "CARMACEUTICAL COMPOSITION ON METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 6/40

**FIG. 5(c)** 

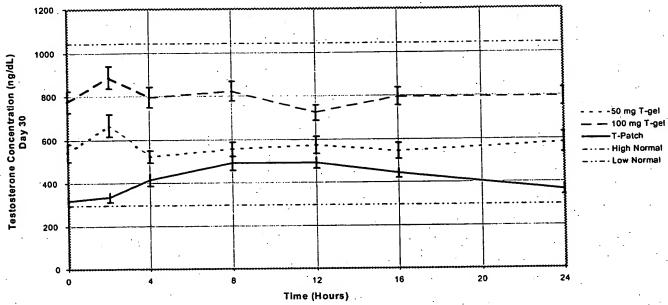
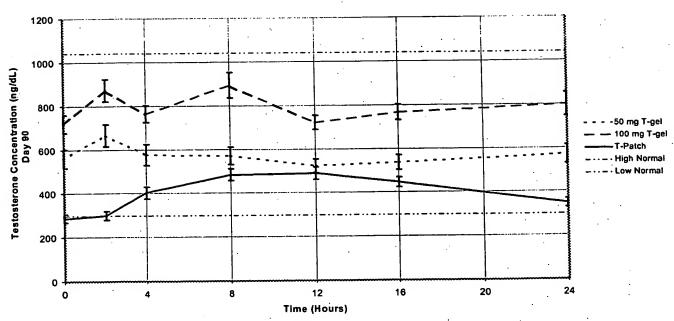


FIG. 5(d)





IN RE APPLICATION OF ROBERT E. DUDLEY, FOR HARMACEUTICAL COMPOSITION ND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454,

ATTORNEY DOCKET NO. 01917581, 7/40

# **FIG. 5(e)**

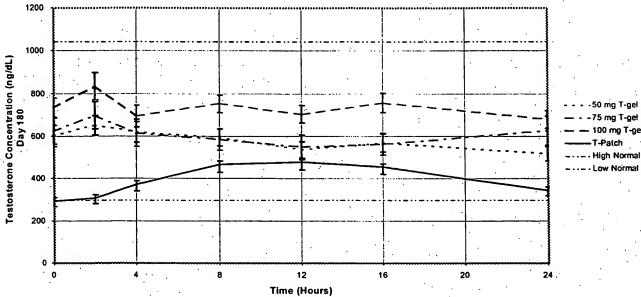
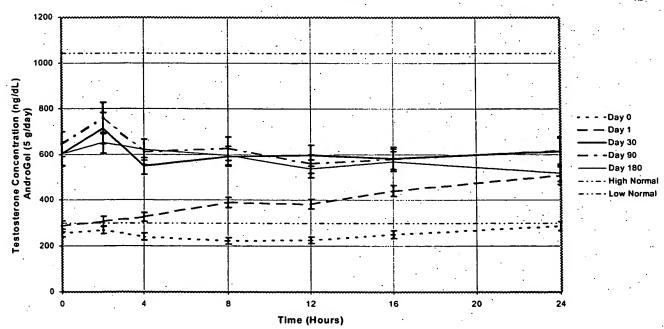


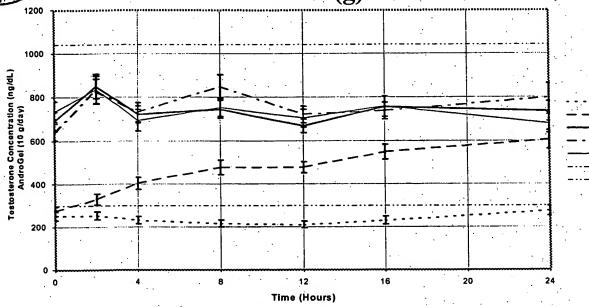
FIG. 5(f)



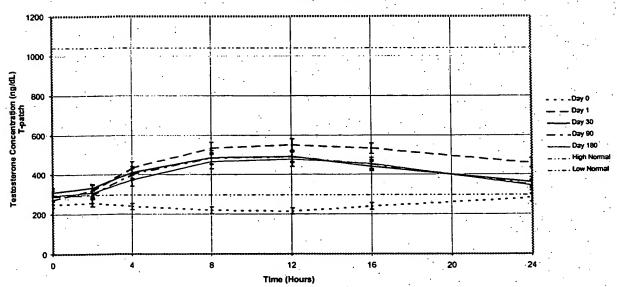


IN RE APPLICATION OF ROBERT E. DUDLEY, FOR "PARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM, SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 8/40





# FIG. 5(h)





IN RE APPLICATION OF ROBERT E. DUDLEY, FOR "PLIARMACEUTICAL COMPOSITION ND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 9/40

FIG. 6(a)

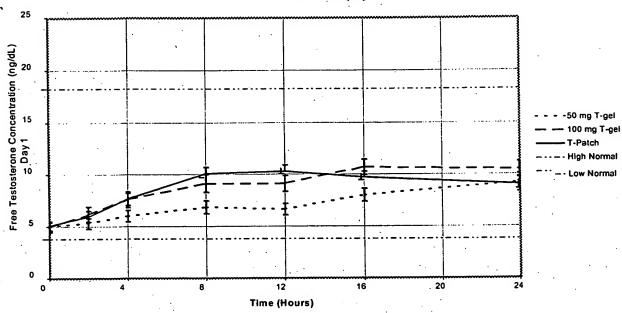
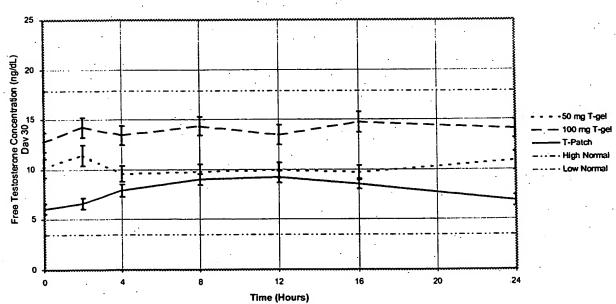


FIG. 6(b)





IN RE APPLICATION OF ROBERT E. DUDLEY, FOR "FLARMACEUTICAL COMPOSITION ND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 10/40

FIG. 6(c)

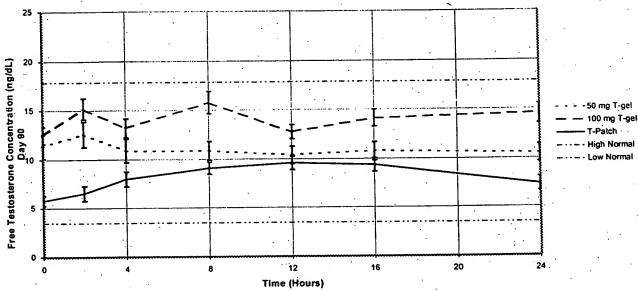
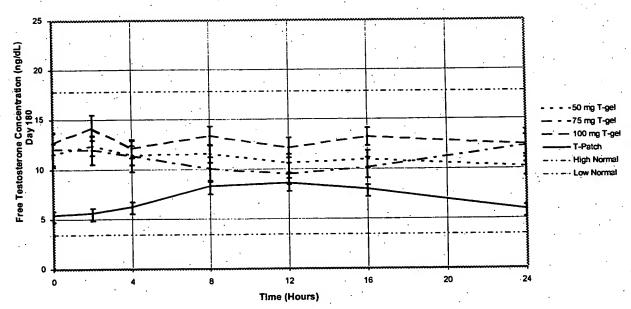


FIG. 6(d)





IN RE APPLICATION OF ROBERT E. DUDLEY FOR "PHA IACEUTICAL COMPOSITION AN METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 11/40

**FIG.** 6(e)

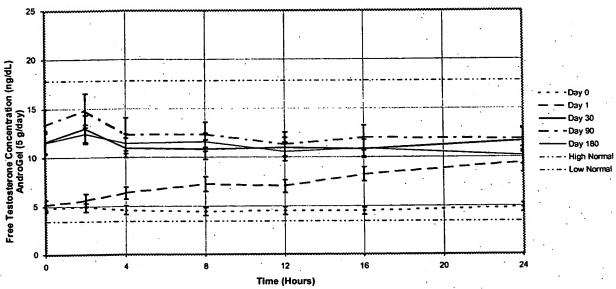
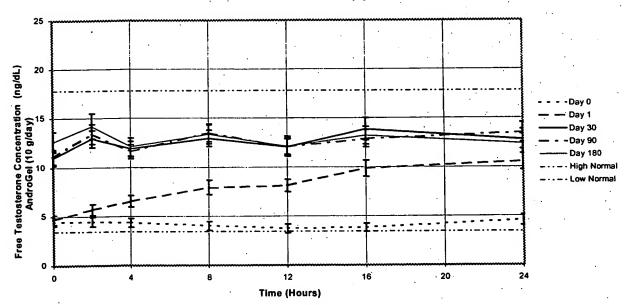


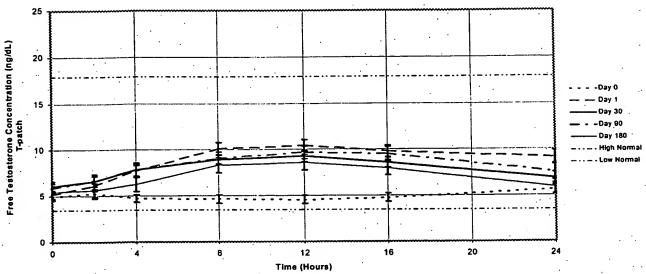
FIG. 6(f)



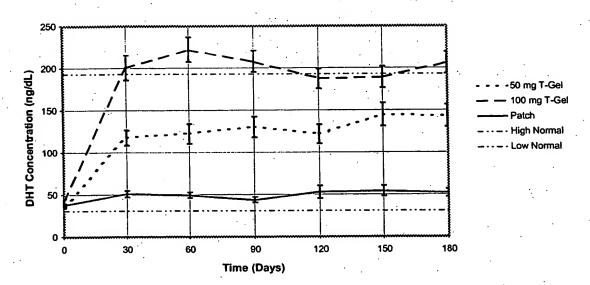


IN RE APPLICATION OF ROBERT E. DUDLEY, FOR "MARMACEUTICAL COMPOSITION ON METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 12/40

**FIG.** 6(g)



**FIG. 7** 





IN RE APPLICATION OF ROBERT E. DUDLEY, FOR "PORTMACEUTICAL COMPOSITION OF METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 13/40

FIG. 8

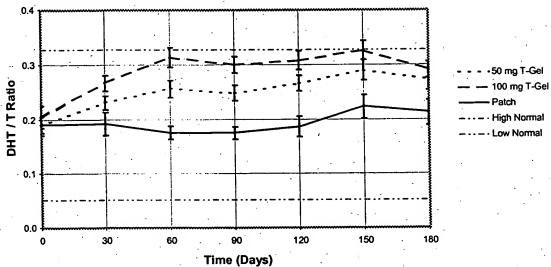
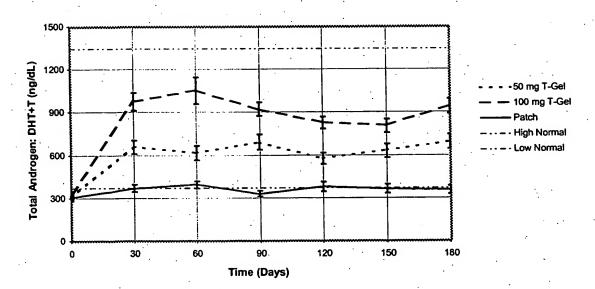


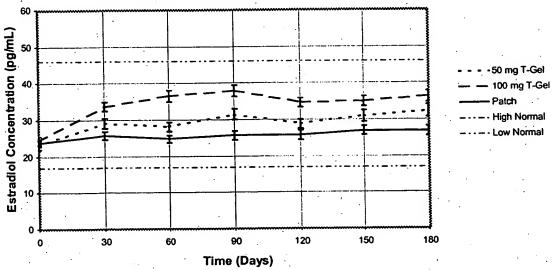
FIG. 9



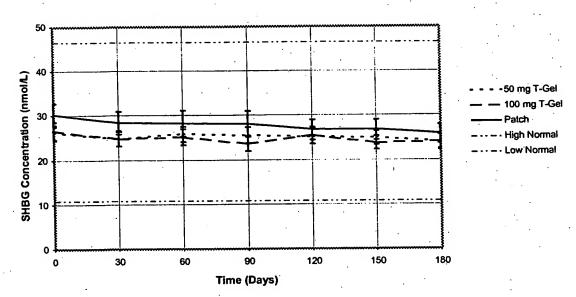


IN RE APPLICATION OF ROBERT E. DUDLEY, FOR "CARMACEUTICAL COMPOSITION OF METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 14/40

**FIG. 10** 



**FIG. 11** 

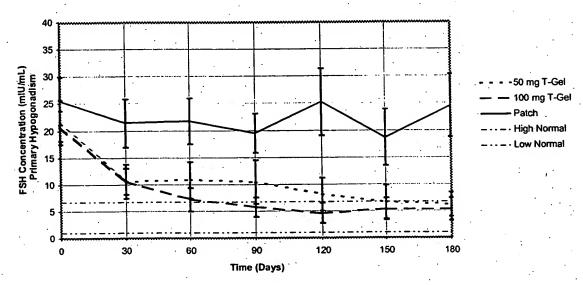




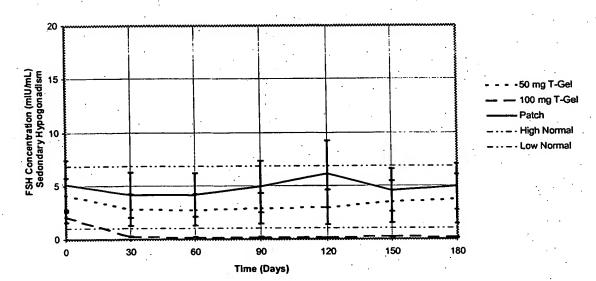
IN RE APPLICATION OF ROBERT E. DUDLEY, FOR "I ARMACEUTICAL COMPOSITION DO METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454,

ATTORNEY DOCKET NO. 01917581, 15/40

#### FIG. 12(a)



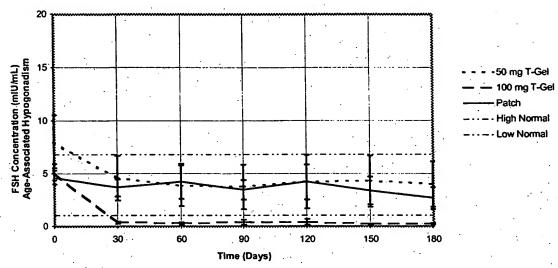
# FIG. 12(b)



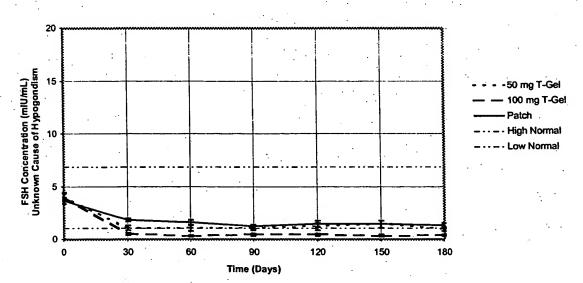


IN RE APPLICATION OF ROBERT E. DUDLEY, FOR "PHOMACEUTICAL COMPOSITION AN METHOD FOR TREATING HYPOGONADISM, SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 16/40

FIG. 12(c)



## FIG. 12(d)





IN RE APPLICATION OF ROBERT E. DUDLEY, FOR "CARMACEUTICAL COMPOSITION METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 17/40

FIG. 13(a)

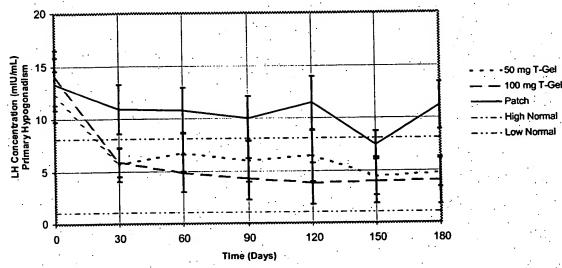
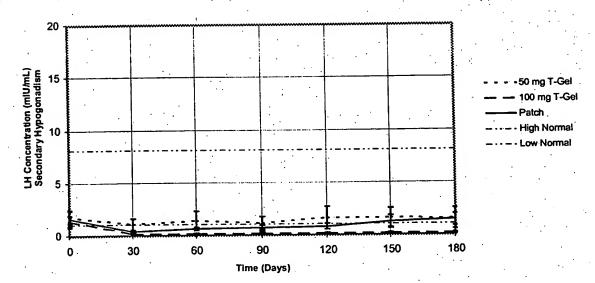


FIG. 13(b)

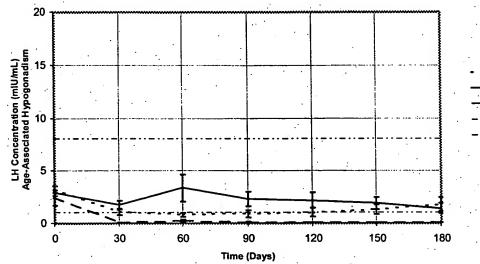


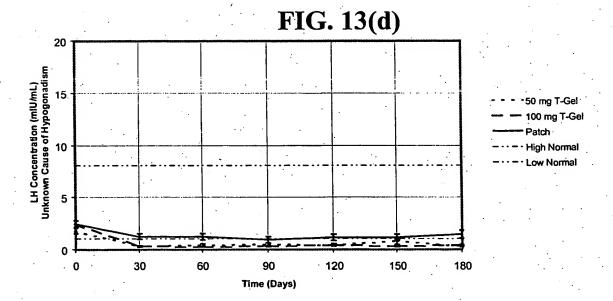


IN RE APPLICATION OF ROBERT E. DUDLEY, FOR "PHARMACEUTICAL COMPOSITION A METHOR FOR TREATING HYPOGONADISM SERIAL NO. 10/046,454,

ATTORNEY DOCKET NO. 01917581, 18/40 **FIG. 13(c)** 

-50 mg T-Gel 100 mg T-Gel Patch : High Normal Low Normal

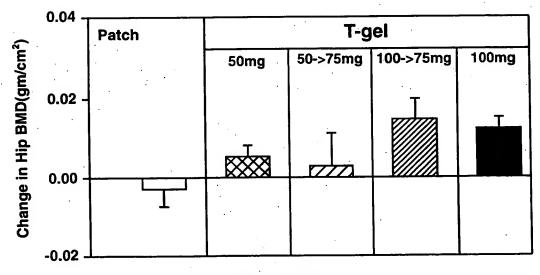






IN RE A LICATION OF ROBERT E. DUDLE FOR "PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 19/40

#### FIG. 14(a)

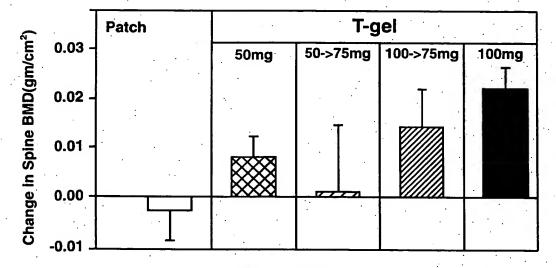


Day 180



IN REACTION OF ROBERT E. DUDLE FOR "PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 20/40

FIG. 14(b)

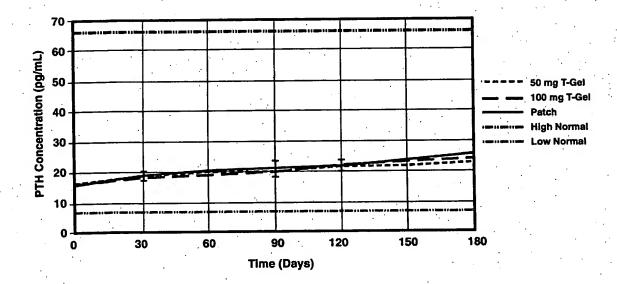


Day 180



IN RE AI ICATION OF ROBERT E. DUDLEY FOR "PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 21/40

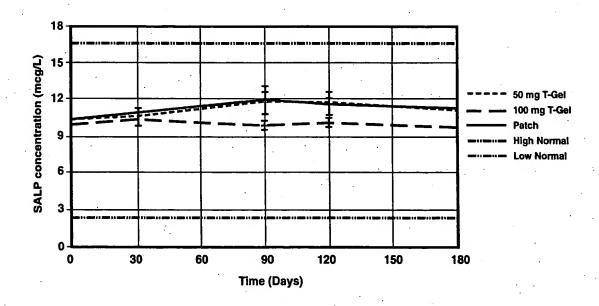
FIG. 15





IN RE PLICATION OF ROBERT E. DUDLES, FOR "PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 22/40

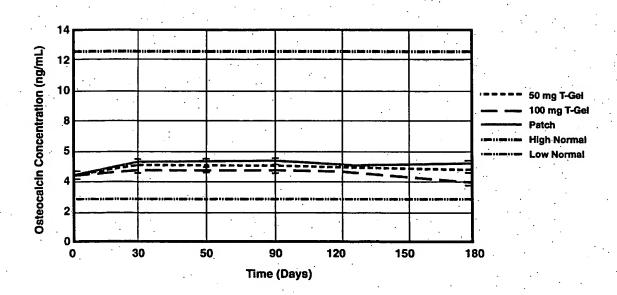
FIG. 16





IN RE ACCLICATION OF ROBERT E. DUDLE FOR "PIARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 23/40

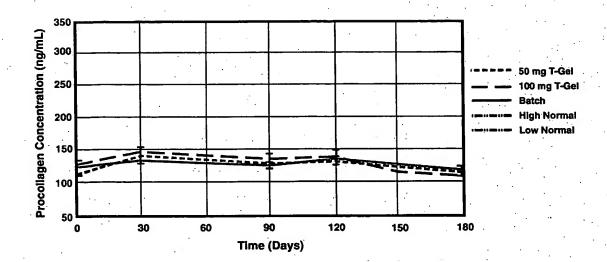
FIG. 17





IN REAPPLICATION OF ROBERT E. DUDLES, FOR "PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 24/40

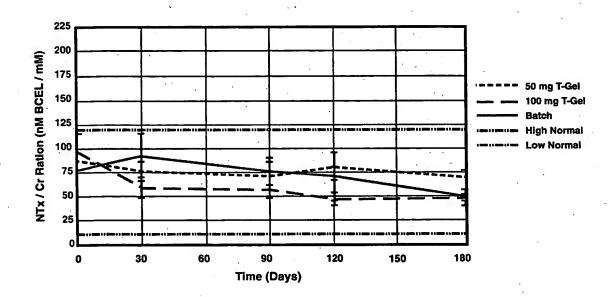
FIG. 18





IN REPPLICATION OF ROBERT E. DUD'Y, FOR "MARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 25/40

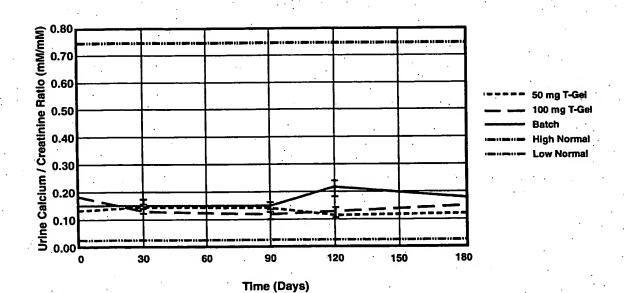
FIG. 19





IN APPLICATION OF ROBERT E. DUEY, FOR PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 26/40

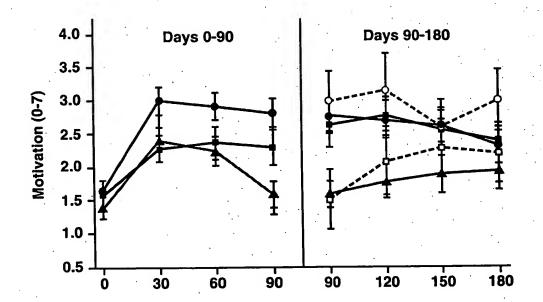
#### FIG. 20





IN REAPPLICATION OF ROBERT E. DUPEY, FOR "PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 27/40

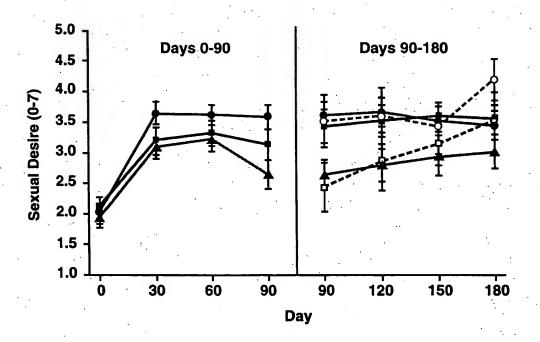
FIG. 21(a)





IN RESPPLICATION OF ROBERT E. DUD'Y, FOR "PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 28/40

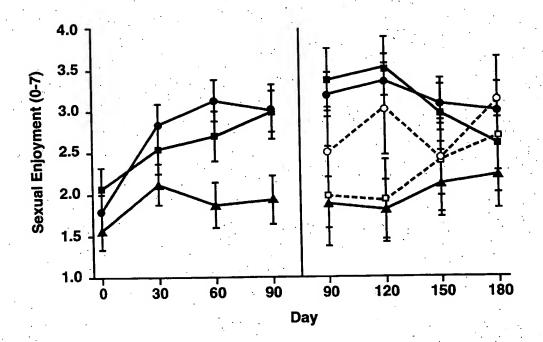
FIG. 21 (b)





IN REAPPLICATION OF ROBERT E. DUDLEY, FOR THARMACEUTICAL COMPOSITION ND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 29/40

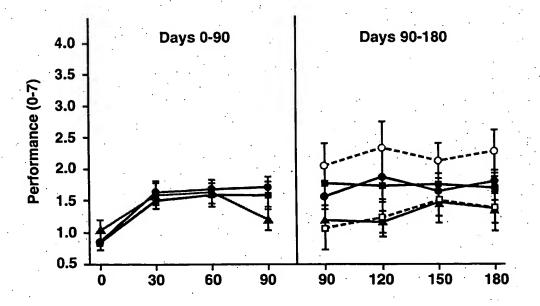
FIG. 21(c)





IN RE APPLICATION OF ROBERT E. DUDLEY, FOR PHARMACEUTICAL COMPOSIT. AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 30/40

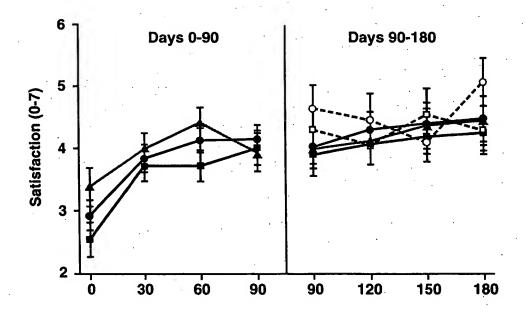
FIG. 22(a)





IN PSAPPLICATION OF ROBERT E. DUPLEY, FOR HARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 31/40

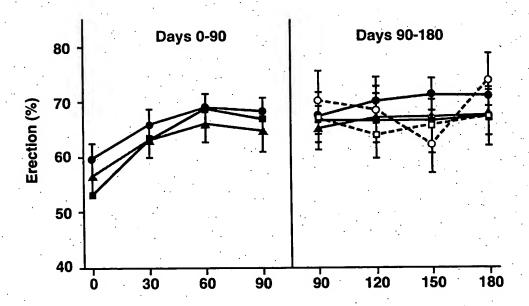
FIG. 22(b)





IN PS APPLICATION OF ROBERT E. DUPLEY, FOR HARMACEUTICAL COMPOSITIO. AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 32/40

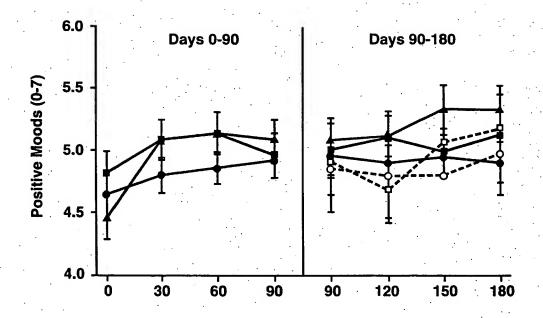
#### FIG. 22(c)





IN REAPPLICATION OF ROBERT E. DUDLEY, FOR HARMACEUTICAL COMPOSITION ND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 33/40

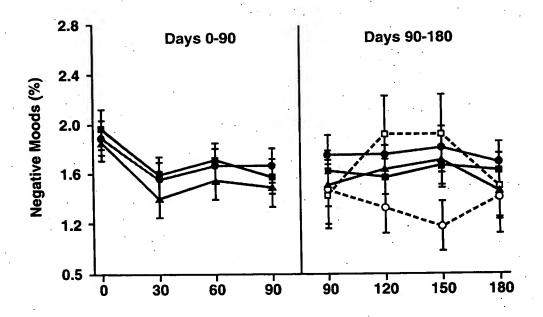
## FIG. 23(a)





IN RE PLICATION OF ROBERT E. DUDLE, FOR "PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 34/40

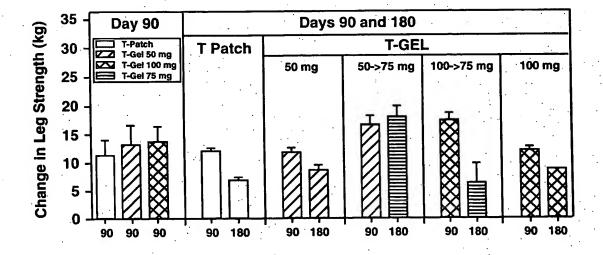
FIG. 23(b)





IN RE APPLICATION OF ROBERT E. DUDLEY FOR "PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 35/40

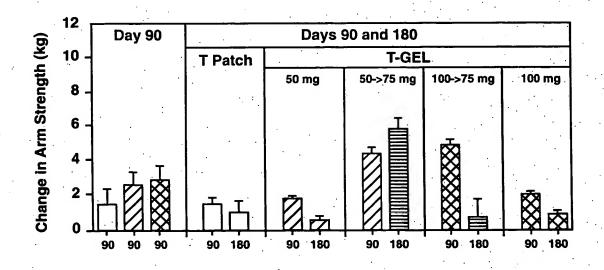
## FIG. 24(a)





IN RESPPLICATION OF ROBERT E. DUDY, FOR "FLARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 36/40

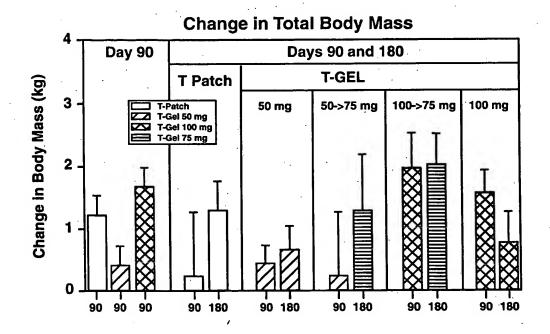
## FIG. 24(b)





IN RIPPPLICATION OF ROBERT E. DUDAY, FOR "PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 37/40

## FIG. 25(a)

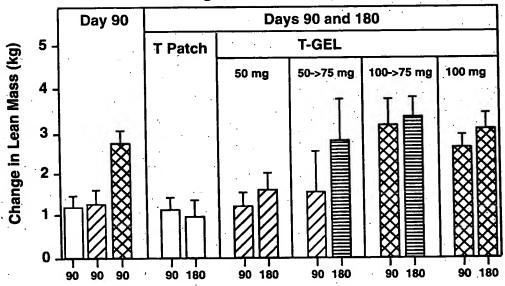




IN RE APPLICATION OF ROBERT E. DUDLE FOR "PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 38/40

#### FIG. 25(b)

#### **Change in Lean Body Mass**

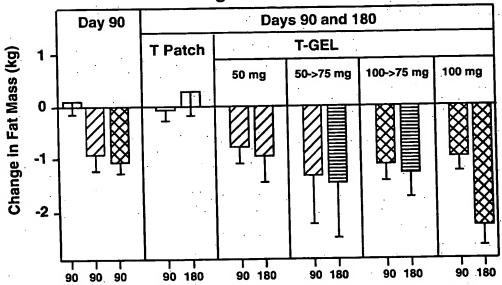




IN RE PLICATION OF ROBERT E. DUDLEY, FOR "PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 39/40

#### FIG. 25(c)







IN RESPLICATION OF ROBERT E. DUDIES, FOR "PARMACEUTICAL COMPOSITION AND METHOD FOR TREATING HYPOGONADISM", SERIAL NO. 10/046,454, ATTORNEY DOCKET NO. 01917581, 40/40

#### FIG. 25(d)

